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NOTICE OF ALLOWANCE AND FEE(S) DUE

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P.O. Box 10	395		
Chicago, IL	60610		

EXAMINER

CHEN, SHIN HON

ART UNIT PAPER NUMBER

2131

DATE MAILED: 06/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,106	03/31/2004	Yuichi Ichikawa	9683/182	6587

TITLE OF INVENTION: COMMUNICATION DEVICE, CONTROL METHOD OF COMMUNICATION DEVICE, PROGRAM AND

COMMUNICATION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/16/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat		ng the Patent, advance on herwise in Block 1, by (a	ders and notification of n a) specifying a new corres	naintenance fees will pondence address; and	pe mailed to the current lor (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal. This ce rs. Each additional pa	rtificate cannot be used f	or domestic mailings of the for any other accompanying ent or formal drawing, must
79510	7590 06/16			Certific	ate of Mailing or Trans	emission
P.O. Box 10395 Chicago, IL 606	ommunications N 10	etwork I/BHGL	I hei State addr trans	eby certify that this F is Postal Service with essed to the Mail St mitted to the USPTO	ee(s) Transmittal is being sufficient postage for fir op ISSUE FEE address (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/815,106 FITLE OF INVENTI COMMUNICATION MI		ION DEVICE, CON	Yuichi Ichikawa FROL METHOD OF	COMMUNICATION	9683/182 DEVICE, PROGRA	6587 M AND
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/16/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
CHEN, SI	HIN HON	2131	713-156000			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ess an assignee is ident in 37 CFR 3.11. Comp	" Indication form ted. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoo listed, no name will be THE PATENT (print or typ data will appear on the paT a substitute for filing an a (B) RESIDENCE: (CITY	ely, e firm (having as a megent) and the names of news or agents. If no rorinted. e) ettent. If an assignee issignment.	mber a 2f up to lame is 3s identified below, the d	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent): \Box	Individual 🗖 Corpo	ration or other private gr	oup entity 🗖 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 a. Payment of Fee(s): (Plea a. A check is enclosed. a. Payment by credit care b. The Director is hereby overpayment, to Deposit 	1. Form PTO-2038 is authorized to charge t	attached. he required fee(s), any de	
_ ~ .	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no long	ger claiming SMALL I	ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a register	ed attorney or agent; or the	ne assignee or other party in
Authorized Signature				Date		
Typed or printed name	e					
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450 Dec	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the planted to take 12 minudual case. Any commr, U.S. Patent and Tra	ublic which is to file (and tes to complete, including ents on the amount of ti- lemark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

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10/815,106	03/31/2004	Yuichi Ichikawa	9683/182	6587	
79510 75	590 06/16/2008		EXAM	IINER	
NTT Mobile Cor	NTT Mobile Communications Network I/BHGL			HIN HON	
P.O. Box 10395			ART UNIT	PAPER NUMBER	
Chicago, IL 60610			2131		
			DATE MAILED: 06/16/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 653 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 653 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
No Constant	10/815,106	ICHIKAWA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	SHIN-HON CHEN	2131	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due course.	
1. X This communication is responsive to RCE filed on 4/17/0	<u>08</u> .		
2. ☑ The allowed claim(s) is/are <u>1-21</u> .			
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.		
Copies of the certified copies of the priority of	locuments have been receive	d in this national stage application from	ı the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiremen	ıts
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi 			DF
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) I including changes required by the Notice of Draftspe	erson's Patent Drawing Review	v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			i
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. □ Notice of In	formal Patent Application	
 Notice of Treferences Cited (1 10-092) DNotice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./ 7. □ Examiner's	Mail Date Amendment/Comment	
Paper No./Mail Date <u>5/22/08</u>			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	: 8. ⊠ Examiner's 9.	Statement of Reasons for Allowance	
		-	
	Shin-Hon Chen Primary Examiner Art Unit: 2131		

Application/Control Number: 10/815,106 Page 2

Art Unit: 2131

DETAILED ACTION

1. Claims 1-21 are allowed.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: The prior art of record discloses a method of providing a certificate including resource requirements list to mobile code executing devices and the certificate informs the user of resource requirements of the mobile code as well as the validity period of the certificate. However, the prior art of record individually or in combination does not explicitly disclose a checking unit configured to check, by accessing an external device before the software is executed, whether the permission data are valid; and permitting the executing to execute the software when, on the basis of the check carried out by the checking unit, the permission data are determined to be valid, and when, on the basis of the permission data, that the software to be executed is determined to include permissible behavior in light of other features disclosed in independent claims 1, 10, 11 and 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHIN-HON CHEN whose telephone number is (571)272-3789. The examiner can normally be reached on Monday through Friday 8:30am to 5:30pm.

Art Unit: 2131

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ayaz R. Sheikh/ Supervisory Patent Examiner, Art Unit 2131 Shin-Hon Chen Primary Examiner Art Unit 2131

SC